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December 20, 1994

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

> Re: U.S. Patent Application Serial No.: 08/270,152 Methods for Modulating T Cell Responses by Manipulating a Common Cytokine Receptor Gamma-Chain by: Vassiliki A. Boussiotis and Lee M. Nadler

Filed: July 1, 1994 Our Ref. No.: RPI-022

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

- 1. Information Disclosure Statement;
- 2. PTO Form 1449; and
- 3. Copies of references cited in PTO Form 1449.

The undersigned requests any extensions of time necessary to respond. Please charge any necessary additional fees to our Deposit Account No. 12-0080. For this purpose, a duplicate of this sheet is also enclosed.

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks Office. Washington, DC 20231 on:

Amy E. Mandragouras, Reg. No. 36,207

Respectfully submitted,

LAHIVE & COCKRIELD

Amy E. Mandragouras

Reg. No. 36,207

Attorney for Applicants

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicants: Vassiliki A. Boussiotis and

Group Art Unit:

Lee M. Nadler

Serial No.: 08/270,152

Examiner:

Filed:

July 1, 1994

Attorney Docket:

RPI-022

Title:

METHODS FOR MODULATING T CELL

RESPONSES BY MANIPULATING A COMMO

RECEPTOR GAMMA CHAIN

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Honorable Commissioner of Patents and Trademarks, Washington, DC 20231 on the date set forth below.

Date of Signature

and of Mail Deposit

Amy E. Mandragouras Registration No. 36,207

Attorney for Applicants

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents and Trademarks Washington, DC 20231

Dear Sir:

Applicants and their attorney are aware of the following publications and information, listed on the attached PTO Form 1449, and in accordance with 37 CFR §1.97 hereby submit these publications for the Examiner's consideration. A full copy of each cited publication is enclosed.

This statement is not to be interpreted as a representation that the cited publications are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any publication herein be construed per se as a representation that such publication is prior art. Moreover, the Applicant understands the Examiner will make an independent evaluation of the cited publications.

No additional costs are believed to be due in connection with the filing of this disclosure. If, however, a first Office Action on the merits issues in this application bearing a mailing date prior to the date of this Information Disclosure Statement, please charge the fee of \$210.00 as required under 37 C.F.R 1.17(p) to our Deposit Order Account No. 12-0080.

Respectfully submitted,

LAHIVE & COCKFIELD

Amy E. Mandragouras

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Date: December 20, 1994